Immediate notification report
Report reference:  REF OIE 25549, Report Date: 29/12/2017, Country: Russia

Report Summary
Name of sender of the report: Dr Evgeny Nepoklonov
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Date submitted to OIE: 29/12/2017

Animal type: Terrestrial
Date of report: 29/12/2017

Disease: Highly pathogenic avian influenza
Date of start of the event: 17/12/2017

Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 19/12/2017

Serotype(s): H5N2
Diagnosis: Clinical, Laboratory (advanced)

Reason: New strain of a listed disease in the country
Clinical signs: Yes

Country or zone: a zone or compartment
Number of reported outbreaks: submitted=1, Draft=0

Outbreak details
Province: KOSTROMSKAYA OBLAST - (this report - submitted)
District: Kostromskoy
Sub-district: Farm
Unit Type: ZAO Pucefabrika Kostromskaya
Location: ZAO Pucefabrika Kostromskaya
Latitude: 57.791207
Longitude: 41.082189
Start Date: 17/12/2017
End Date:

Species: Birds
Measuring units: Animals
Susceptible: 663503
Cases: 44112
Deaths: 44112
Killed and disposed of: ...
Slaughtered: 0

Affected Population

Outbreak summary: Total outbreaks = 1 (Submitted)
Species: Birds
Susceptible: 663503
Cases: 44112
Deaths: 44112
Killed and disposed of: 0
Slaughtered: 0

Epidemiology
Epidemiological comments
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied
Applied: To be applied
• movement control inside the country
• surveillance within containment and/or protection zone
• screening
• quarantine
• official disposal of carcasses, by-products and waste
• stamping out
• control of wildlife reservoirs
• disinfection

Animals treated
Vaccination Prohibited
No: Yes

Diagnostic test results
Laboratory Type: National laboratory
Name of Laboratory: All-Russian Research Institute for Animal Health (FGBI-ARRIAH)
Species: Birds
Test Type: reverse transcription - polymerase chain reaction (RT-PCR)
Date results provided: 19/12/2017
Result: Positive

Future Reporting
The event is continuing. Weekly follow-up reports will be submitted.
Outbreak maps